## Hisense









# **55WH80F** 55" WINDOW FACING

### HIGH BRIGHTNESS DISPLAY

Hisense Commercial Display solutions are perfect for high volume retail and corporate installation. A combination of seamless design and enhanced brightness ensure digital content vividly stands out from the crowd. Hisense window facing high brightness displays are perfect for the delivery of high-visibility and high-impact messaging to a target audience. With 4000 nits ultra high brightness, the WH80F highlights your contents clearly beyond the window.

### Highlights



#### **4K UHD Resolution**

The 4K Ultra HD picture quality ensures perfect colour and rich details in all possible surroundings.



#### Lower Power Consumption

By adopting a low-power technology solution, WH80F maintains a brightness of 4000 nits while consuming less power than window lights of the same brightness level.



#### **Built-in VisionInfo**

You can easily create, edit and organise digital content within our CMS platform——VisionInfo. It is a powerful, effective and easy to use tool to manage content and control your displays at anytime from anywhere.



#### 4000 Nits

With 4000 nits brightness, WH80F is well equipped to make your content vividly stand out in any commercial location.



#### Android 11.0

Android 11 makes your window facing intelligent and allows you to install any 3rd party apps without an external device. Screens work better together to enhance your messaging, audio and multitasking experience.



#### Visible with Polarized Sunglasses

With brilliant brightness, WH80F brings clear image, even it is exposed to direct sunlight through a window. Enables high visibility even when the viewer is wearing polarized sunglasses.



\*Remote receiver and light sensor integrated



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### Specifications

#### **Display** Panel

Backlight Type	DLED
Туре	ADS
Size	55″
Resolution	3840 x 2160
Refresh rate	60Hz
Color Depth	1.07G (8 Bits+FRC)
Brightness(Typ.)	4000 cd/m² (w/o UV)
Static Contrast Ratio(Typ.)	1200:1
Dynamic Contrast Ratio(Typ.)	1,000,000:1
Response Time(Typ.)	8ms
Viewing Angle(Min.)	178° / 178°
Colour Gamut(Typ.)	72% NTSC
Haze	1%
Orientation	Landscape and Portrait
Lifetime	up to 50,000 hrs
Operation Hours	7 Day x 24Hour

#### System

Operating System	Android 11
Processor CPU	ARM Cortex-A55 Quad core
Processor GPU	Mali-G52
Memory	2G DDR4
Storage	16G EMMC
Language	Simplified Chinese, English, French, German, Polish, Spanish, Russian, Italian, Finnish, Norwegian, Swedish, Hebrew, Arabic, Thai, Malay, Indonesian, Catalan

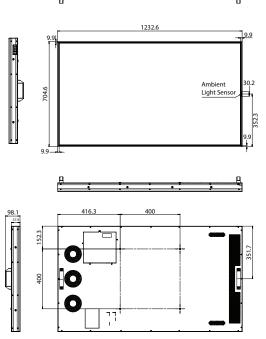
#### Connectivity

WI-FI Bluetooth	2.4/5.0GHz dual,802.11a/b/g/n/ac BT5.1
Input	HDMI(2.0) x 3 USB2.0(A) x 1 R5232(R]45) x 1 LAN(R]45) x 1 IR(2.5mm) x 1 Ambient Light Sensor(2.5mm) x 1
Output	HDMI x 1 Audio(3.5mm) x 1 RS232(RJ45) x 1

#### Physical

Bezel Color	Black
Dimension(W×H×D)	1232.6 x 704.6 x 57.9mm
Net Weight	27.7kg
Packing Dimension (WxHxD)	1484 x 173 x 857mm
Gross Weight	33.6kg
Bezel width(T/L/R/B)	9.9mm(even)
VESA Mount	400 x 400mm, 4-M6 screw

Power AC 100~240V (50/60Hz) Power Supply Power Consumption (Typ.) 180W Power Consumption (Max.) 380W Standby Consumption <0.5W (Standby Mode) Speaker Built in speaker 10W x 2 Environment **Operating Temperature** 0°~40°C 10%~80% Non-Condensing **Operating Humidity** What's in the box Quick Setup Guide Standard Power Cord Remote Control & Batteries(AAA) x 2 RS232 Converter Cable Optional IR & Light Sensor Cable Certification CB / CE / cTUVus / ERP / CEC / RCM Standard EMC Class A Dimensions 55" 1232.6 x 704.6 x 57.9mm



Product specifications may vary per region, and specifications are subject to change. This material may include corporate names and trademarks of third parties which are the properties of the third parties respectively.

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